PTO/SB/05 (08-00) ** -

Approach for use through 10/31/2002. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 19111.0041 First Inventor or Application Identifier Souripriya Das

ONLINE TRACKING AND FIXING OF INVALID GUESS-DBAS IN SECONDARY INDEXES AND MAPPING TABLES ON PRIMARY B+TREE LIKE STRUCTURES

(Only for new nonprovisional applications u	nder 37 C.F.R. §	1.53(b)) E	xpress Mail L	.abel No.		95	
APPLICATION See MPEP chapter 600 concerning design p			ADDR	ESS TO	Box Paten	Commissioner for Patents t Application n, DC 20231	
Fee Transmittal Form (e.g., (Submit an original and a duplica) Applicant claims small entity See 37 CFR 1.27. Specification (preferred arrangement set forth	PTO/SB/17) te for fee process status. [Total Pages below) pplications sored R & D	sing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney				
4. Drawing(s) (35 U.S.C.113) 5. Oath or Declaration a. Newly executed (original of the prior application of the prior	completed)	<u> </u>	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						o:/ eath or declaration is supplied by incorporated by reference.	
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☑ Customer Number or Bar Code Label	(Insert Custe	235 omer No. or Al	or Correspondence address below ach bar code label here)				
Name Edward Pennington Swidler Berlin Shereff Frie	dman II P						
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Name (Print/Type) Eric J. Fran	nklin		Registration	n No. (Attori		37,134	
Signature	h - X1	1 L	V	>	Date	May l 9 2001	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT (\$)

	Complete if Known	
Application Number		-
Filing Date	May 29 , 2001	
First Named Inventor	Souripriya Das	
Examiner Name		
Group / Art Unit		
Attorney Docket No.	19111.0041	

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		METHO	OF P	AYMENT	(che	ck one)							FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADD	3. ADDITIONAL FEES									
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Numb		193127	, Orde	. # 18111.	0041			1		105	130	205	65	Surcharge - late filing fee or oath	
Depo										127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accou		Swidler	Berlin	Shereff Fi	riedn	an, LLP		ļ		139	130	139	130	Non-English specification	
Name	€									147	2,520	147	2,520	For filing a request for reexamination	
_	•	y Additiona CFR 1.16 a		•						112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 C			y status.						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymer	nt Enclose	d:							115	110	215	55	Extension for reply within first month	\vdash
	Check	☐ Cred	it card				Othe	r		116	390	216	195	Extension for reply within second month	
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1. B	ASIC FIL	ING FEE	FEE C	ALCULAT	ION					118	1,390	218	695	Extension for reply within fourth month	
Large	Entity :	Small E	ntity							128	1,890	228	945	Extension for reply within fifth month	
Fee	-		ee	Fee Desc	riptio	on				119	310	219	155	Notice of Appeal	
Code	(\$)	Code (\$)		•		Fe	e Paid	_	120	310	220	155	Filing a brief in support of an appeal	
101	710	201 3	55	Utility filing	g fee		71	0		121	270	221	135	Request for oral hearing	
106 107				Design fili Plant filing	_	е			-	138	1,510	138	1,510	Petition to institute a public use proceeding	
108	710	208 3		Reissue fi		ee			1	140	110	240	55	Petition to revive – unavoidable	
114	150	214 7	5	Provisiona	al filli	ng fee			1	141	1,240	241	620	Petition to revive – unintentional	
									_	142	1,240	242	620	Utility issue fee (or reissue)	
		SUB	TOTA	L (1)			(\$)	710		143	440	243	220	Design issue fee	\vdash
2. EXTR	A CLAIR	AEEES								144	600	244	300	Plant issue fee	
Z. LAIN	A CLAIN	TLLS		Extra		Fee from		Fee		122	130	122	130	Petitions to the Commissioner	
Total Claim	ns 23	-20**	• =	Claims 3	1 ×	below 18	=	Paid 54	7	123	130	123	130	Petitions related to provisional applications	
Independen Claims	t 4	-3**	=	1	×	80	=	80	Ī	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent			,		X		=	0]	581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Entity Fee	Small Fee	Entity Fee			ntion				146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee De						149	710	249	355	For each additional invention to be	
103	18	203	9			cess of 20				ŀ				examined (37 CFR § 1.129(b))	
102	80	202	40			t claims in				179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	•		endent clai	-	•		169	900	169	900	Request for expedited examination	\sqcup
109	80	209	40	origina	l pate					109	500	109	900	of a design application	
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SUBTOTAL (2) (\$) 134						Other fe	e (specif	y)	-						
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SUBMITTED BY				Co	mplete (if applicable)	_
Name (Print/Type)	Eric J. Feenklin	Registration No. Attorney/Ageat)	37,134	Telephone	202 424-7500	
Signature	1	trulles		Date	May 29, 2001	

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PTO/SB/35 (11-00)
Approved for use through 10/31/2002. OMB 0651-0031

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REQUEST AND CERTIFICATION	First N	Named Inventor	Souripriya Das	
UNDER 35 U.S.C. 122(b)(2)(B)(I)	Title	ONLINE TRACKING AND FIXING OF INVALID GUESS-DBAs IN SECONDARY INDEXES AND MAPPING TABLES ON PRIMARY B+TREE LIKE STRUCTURES		
	Atty D	ocket Number	19111.0041	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

5-29-01

Olgitataro

Eric J. Franklin, Reg. No. 37,134
Typed or Printed Name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii).